## FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

1300 I STREET, N. W. WASHINGTON, DC 20005-3315

202 • 408 • 4000 FACSIMILE 202 • 408 • 4400

WRITER'S DIRECT DIAL NUMBER.

TOKYO 011-813-3431-6943 BRUSSELS 011.322.646.0353

(202) 408-4096

September 28, 2001

ATTORNEY DOCKET NO.: 04329.2684

CUSTOMER NUMBER: 22,852

**Box Patent Application Assistant Commissioner for Patents** Washington, D.C. 20231

New U.S. Patent Application

Title: SIGNAL MODULATION CIRCUIT AND SIGNAL MODULATION

METHOD

being a Continuation of PCT International Application No. PCT/JP00/02124

filed March 31, 2000

Inventor: Hiroaki SHIMIZU

Sir:

TATLANTA

404 • 653 • 6400

PALO ALTO

650 • 849 • 6600

1100

Ø

We enclose the following papers for filing in the United States Patent and Trademark Office under 35 U.S.C. 111(a) as a Continuation application of PCT International Application No. PCT/JP00/02124, filed March 31, 2000, which claimed priority of Japanese Patent Application No. 11-091717, filed March 31, 1999.

- 1. Application - 54 pages, including 8 independent claims and 29 claims total.
- Drawings 13 sheets of formal drawings containing 20 figures. 2.
- 3. **Declaration and Power of Attorney**
- 4. Recordation Form Cover Sheet and Assignment to KABUSHIKI KAISHA TOSHIBA.
- 5. Copy of cover page of WIPO Publication No. WO 00/59172





Assistant Commissioner of Patents September 28, 2001 Page 2

## 6. The filing fee is calculated as follows:

Basic Application Filing Fee					\$710	\$	710.00
	Number of Claims		Basic	Extra Claims			
Total Claims	29	-	20	9	x \$18		162.00
Independent Claims	8	-	3	5	x \$80		400.00
[ ] Presentation of Multiple Dep. Claim(s) +\$270							
Subtotal						\$	1272.00
Reduction by 1/2 if small entity						-	
TOTAL APPLICATION FILING FEE						\$	1272.00

## 7. Authorization is hereby given to charge the fee of \$1312.00 to our Deposit Account No. 06-0916. The Fee Includes:

\$710.00 filing fee; and \$562.00 additional claims fee. \$40.00 Assignment recordation fee

Applicant claims the right to priority based on Japanese Patent Application No. 11-091717, filed March 31, 1999.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application a serial number and filing date.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L. L. P.

Assistant Commissioner of Patents September 28, 2001 Page 3

The Commissioner is hereby authorized to charge the filing fees due and any other fees due under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Bv:

Richard V. Burgujian Reg. No. 31,744

ERNEST F. CHAPMAN Reg. No. 25,961

RVB/FPD/bl Enclosures